



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7247

SERIAL NUMBER 09/928,417	FILING DATE 08/14/2001 RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. BHT-3199-4
-----------------------------	-----------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Mao-Jen Chen, Chung-Li City, TAIWAN;

** CONTINUING DATA ***** None

** FOREIGN APPLICATIONS ***** None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED.. SMALL ENTITY ..

** 09/15/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after		
Verified and Acknowledged	<i>Lisa J. Chen</i> <i>LH</i> Examiner's Signature Initials		
STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
TAIWAN	1	1	1

ADDRESS

DOUGHERTY & TROXELL
 Suite 1404
 5205 Leesburg Pike
 Falls Church ,VA 22041

TITLE

Method of using bipolar junction transistor as local oscillator in a satellite down converter to eliminate second and third harmonic interference between two local oscillators

FILING FEE RECEIVED 355	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---